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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/662,815	09/16/2003 Junichi Ishimine		031184	1108		
38834	7590 07/28/2005	EXAMINER				
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700			THOMPSON,	THOMPSON, GREGORY D		
			ART UNIT	PAPER NUMBER		
WASHINGTO	ON, DC 20036	2835				

DATE MAILED: 07/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati	on No.	Applicant(s)	No.			
Office Action Summary		10/662,8	15	ISHIMINE ET AL.				
		Examine		Art Unit				
		Gregory [). Thompson	2835				
Period f	The MAILING DATE of this communication a or Reply	ppears on the	cover sheet with the	correspondence add	ress			
THE - Exte after - If th - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by status reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no every eply within the state od will apply and w ute, cause the app	ent, however, may a reply be utory minimum of thirty (30) o ill expire SIX (6) MONTHS for lication to become ABANDOI	timely filed ays will be considered timely. om the mailing date of this con NED (35 U.S.C. § 133).	nmunication.			
Status								
1)	Responsive to communication(s) filed on 16	September 2	2003.					
2a)□		nis action is n						
3)□								
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims				J			
5) 6) 7)	Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) is/are withdred claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-30</u> are subject to restriction and/or	rawn from co						
Applicat	ion Papers							
10)□	The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a specificant may not request that any objection to the Replacement drawing sheet(s) including the corresponding to the latest or declaration is objected to by the latest or declaration is objected to by the latest or declaration is objected.	ccepted or b) ne drawing(s) b ection is requir	e held in abeyance. Sed if the drawing(s) is c	ee 37 CFR 1.85(a). Objected to. See 37 CFF	` '			
Priority (under 35 U.S.C. § 119							
12)□ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document according to the priority document according to the certified copies of the priority document application from the International Bure See the attached detailed Office action for a list	nts have bee nts have bee iority docume au (PCT Rul	n received. n received in Applica ents have been recei e 17.2(a)).	ation No ved in this National S	itage			
Attachmen	t(s)				-			
	e of References Cited (PTO-892)		4) Interview Summa	ry (PTO-413)				
3) 🔲 Infori	ee of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date	8)	Paper No(s)/Mail 5) Notice of Informal 6) Other:	Date Patent Application (PTO-	152)			

Application/Control Number: 10/662,815

Art Unit: 2835

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Figs. 1-3A, 4A; Figs. 1-2, 3B, 4B; Fig. 5; Figs. 6; Fig. 7; Fig. 8; Fig. 11; Fig. 12; Fig. 13 and Fig. 14.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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- 2. It is noted that Figs. 3A-4B are not discussed under "Brief... Drawings" heading and certain reference numbers for example in figs. 3A-4B, 11-14 not discussed in disclosure.
- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thompson Gregory whose telephone number is (571)272-2045. The examiner can normally be reached on Mon-Thur from 6:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild, can be reached on (571)272-2800,ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thompson/ds

06/23/05

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